

Special Issue

Agricultural Economics of Climate-Smart Practices

Message from the Guest Editor

Extreme weather events and climate variability have raised interest in practices that could be adopted to help address projected climate change. For agricultural lands, climate-smart practices have received increasing attention as avenues via which greenhouse gas (GHG) emissions may be reduced and soil organic matter content may be increased as a means of sequestering carbon. Conservation tillage, buffer strips, managed rotational grazing and judicious nutrient management reduce GHG emissions, and are consequently deemed climate-smart. This Special Issue covers the economics of climate-smart practices in a bid to provide an outlet for publications that will advance our knowledge of the economic implications of climate-smart practice implementation. We welcome contributions that are purely economic analyses, as well as interdisciplinary studies within the scope of the economic implications of climate-smart or conservation practice implementation. Original works and reviews are both welcome, as long as they contribute to our understanding of the economic underpinnings of agriculture and the related environmental and ecological issues.

Guest Editor

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Deadline for manuscript submissions

closed (20 December 2024)



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About the Journal

Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, cross-disciplinary and scholarly journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. We invite submissions from authors according to the aims and scope of the journal described in more detail on this page. *Agriculture* is published in an open access format – articles are published on the journal's website immediately after acceptance, giving the scientific community and the public unlimited and free access to the content.

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